

Meeting Summary

Water Quality Impact Analysis Team

April 2, 1997

Present were Tom Maurer (USFWS), Mary Dunne (CDFG), Ted Roefs (USBR), Francis Chung (DWR), and Peter Mangarella, Carol Howe and Rick Woodard of the CALFED program team.

Attachment: Loading Analysis Framework

Loading Analysis Framework: At the previous meeting it was agreed that the program team would get to work on performance of loading calculations in order to better define the most important sources of water quality problems. This work is required in order to establish water quality targets that, in turn, dictate the actions to be taken as part of the CALFED program.

Peter presented a framework indicating (see attachment) what areas are identified on the 303(d) list, as a way of determining which loading calculations are required. Figures were also provided that proportion loadings for some constituents. In reference to this document, the group agreed:

1. The parameters appearing on the loading analysis framework that are not identified as CALFED parameters of concern should be deleted for purposes of loading calculations.
2. The program team will recommend what the environmental and performance targets should be for the parameters of concern. Performance targets will usually be given in terms of loadings, while environmental targets would typically be Basin Plan values, or other suitable environmental target numbers.
3. The program team will compute loads for the parameters on remaining in the loading analysis framework, as modified by elimination of parameters not identified as being of concern to CALFED. In performance of these computations, seasonality will not be address, although where seasonality data are encountered in the study process, these data will be captured for later use.

At the April 9 meeting, progress on the above efforts will be discussed.

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